respect to the United States, *i.e.*, not later than June 21, 2013.

- (d) When used in this subpart, terms are defined as follows:
- (1) Convention on the Marking of Plastic Explosives means the Convention on the Marking of Plastic Explosives for the Purposes of Detection, Done at Montreal on 1 March 1991.
- (2) "Date of entry into force" of the Convention on the Marking of Plastic Explosives means that date on which the Convention enters into force with respect to the U.S. in accordance with the provisions of Article XIII of the Convention on the Marking of Plastic Explosives. The Convention entered into force on June 21, 1998.
- (3) Detection agent means any one of the substances specified in this paragraph when introduced into a plastic explosive or formulated in such explosive as a part of the manufacturing process in such a manner as to achieve homogeneous distribution in the finished explosive, including—
- (i) Ethylene glycol dinitrate (EGDN), $C_2H_4(NO_3)_2$, molecular weight 152, when the minimum concentration in the finished explosive is 0.2 percent by mass;
- (ii) 2,3-Dimethyl-2,3-dinitrobutane (DMNB), $C_6H_{12}(NO_2)_2$, molecular weight 176, when the minimum concentration in the finished explosive is 0.1 percent by mass:
- (iii) Para-Mononitrotoluene (p-MNT), $C_7H_7NO_2$, molecular weight 137, when the minimum concentration in the finished explosive is 0.5 percent by mass;
- (iv) Ortho-Mononitrotoluene (o-MNT), $C_7H_7NO_2$, molecular weight 137, when the minimum concentration in the finished explosive is 0.5 percent by mass; and
- (v) Any other substance in the concentration specified by the Director, after consultation with the Secretary of State and Secretary of Defense, that has been added to the table in Part 2 of the Technical Annex to the Convention on the Marking of Plastic Explosives.
- (4) Plastic explosive means an explosive material in flexible or elastic sheet form formulated with one or more high explosives which in their pure form has a vapor pressure less than 10^{-4} Pa at a temperature of 25 °C, is formulated with a binder material, and is as a mixture malleable or flexi-

ble at normal room temperature. *High explosives*, as defined in §555.202(a), are explosive materials which can be caused to detonate by means of a blasting cap when unconfined.

[T.D. ATF-387, 62 FR 8376, Feb. 25, 1997, as amended by T.D. ATF-419, 64 FR 55628, Oct. 14, 1999]

§ 555.181 Reporting of plastic explosives.

All persons, other than an agency of the United States (including any military reserve component) or the National Guard of any State, possessing any plastic explosive on April 24, 1996, shall submit a report to the Director no later than August 22, 1996. The report shall be in writing and mailed by certified mail (return receipt requested) to the Director at P.O. Box 50204, Washington, DC 20091-0204. The report shall include the quantity of plastic explosives possessed on April 24, 1996; any marks of identification on such explosives; the name and address of the manufacturer or importer; the storage location of such explosives, including the city and State; and the name and address of the person possessing the plastic explosives.

(Approved by the Office of Management and Budget under control number 1512–0535)

[T.D. ATF-382, 61 FR 38085, July 23, 1996, as amended by T.D. ATF-387, 62 FR 8377, Feb. 25, 1997]

§ 555.182 Exceptions.

- It is an affirmative defense against any proceeding involving §\$555.180 and 555.181 if the proponent proves by a preponderance of the evidence that the plastic explosive—
- (a) Consisted of a small amount of plastic explosive intended for and utilized solely in lawful—
- (1) Research, development, or testing of new or modified explosive materials;
- (2) Training in explosives detection or development or testing of explosives detection equipment; or
 - (3) Forensic science purposes; or
- (b) Was plastic explosive that, by April 24, 1999, will be or is incorporated in a military device within the territory of the United States and remains